Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Sunday 16 Apr 2023 until 23:59 on Monday 17 Apr 2023

Forecast Issued on Saturday 15 Apr 2023 at 14:05 by Met Office Aberdeen

Confidence: High confidence for weather turning mainly dry and settled after rain clears Sunday but lower confidence in cloud detail.

Headline for Sunday 16 Apr 2023: Patchy light rain in the morning, brighter in the afternoon.

Mountain weather hazards on Sunday 16 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Drizzle	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
60%	40%	40%	30%	30%	30%	30%	30%

Forecast for Sunday 16 Apr 2023

Weather: Light rain or drizzle will spread across all parts during the early hours, becoming patchy by dawn. There will be some bright or sunny breaks into the afternoon, particularly in the east. Cloudier once again into the evening.

Chance of cloud-free hill tops above 800m: 30% at first, increasing to 60-70% later.

Low cloud and visibility: Low cloud in association with rain or drizzle and visibility reducing to moderate at times. Patchy low cloud lingering through the day, bases 500-700m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 16 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	31/38 S	40/47 S	28/34 S	27/34 S	23/30 SW	21/26 SW	18/22 S	15/20 S	14/17 SE
900	28/35 S	36/43 S	27/34 S	26/32 S	22/28 SW	18/24 SW	16/21 S	15/19 S	12/16 SE
600	21/27 S	23/31 S	17/24 S	18/25 S	17/23 SW	13/18 SW	10/15 S	10/15 S	9/13 SE
300	3/21 S	6/26 S	4/20 S	6/20 S	6/19 SW	3/16 SW	3/13 SW	2/12 S	2/9 SE
Glen	6/19 S	7/21 S	5/13 S	4/12 S	7/14 SW	7/15 SW	4/11 SW	5/9 SE	5/10 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	1/-7	1/-7	2/-4	4/-3	5/-1	6/1	6/2	6/2	6/3
900	2/-6	2/-6	3/-4	4/-2	6/1	6/2	7/3	7/3	7/4
600	4/-1	4/-2	5/0	6/2	8/4	8/6	9/6	8/6	9/7
300	7/5	6/4	6/5	8/6	11/10	11/10	11/10	10/9	9/9
Glen	9/7	8/7	8/7	10/9	13/12	13/12	12/12	12/12	12/11
Freezing Level*	1100m	2000m	1900m	1700m	1800m	2200m	2100m	2000m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling pleasant in sunny breaks at lower levels but still cool at height.

Forecast for Monday 17 Apr 2023
Weather: Some patchy low cloud during the early hours with the odd spot of rain but otherwise a fine dry day with sunny spells and scattered high cloud.

Maximum wind: Southerly 10-15 mph, gusting 25 mph in the west over Skye.

Chance of cloud-free hill tops above 800m: >80%

Low cloud and visibility: A little low cloud base 600-800m at first, otherwise good.

Temperature: **Glens:** Plus 8 rising to plus 18 Celsius.
At 800m: Plus 6 rising to plus 9 Celsius.
Freezing level: Above summits.

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